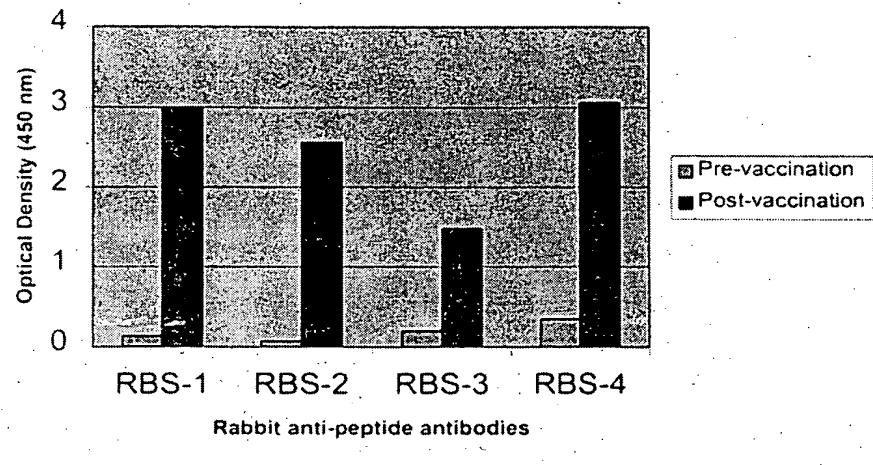
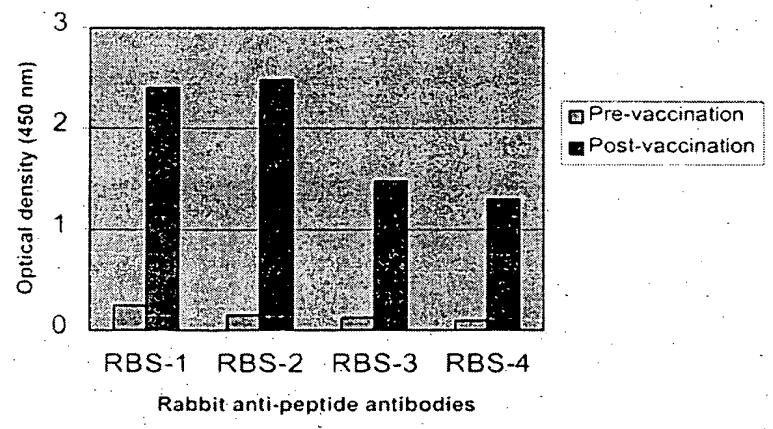


**Figure 1. ELISA reactivity of sera from rabbits immunized with IgE peptides**



**Figure 2. ELISA reactivity of rabbit anti-peptide antibodies against canine IgE**



**FIGURE 3**

SEQ ID NO 1: NH<sub>2</sub>-CSESDPRGVTSYLSPPSPLDLYVHKAPKIT-COOH

**FIGURE 4**

SEQ ID NO 2 : NH<sub>2</sub>-CLVVDLATMEGMNLTWYRESKEPVNPGPLNK-COOH

**FIGURE 5**

SEQ ID NO 3: NH<sub>2</sub>-KDHFNGTITVTSTLPVNTNDWIEGETYY-COOH

**FIGURE 6**

SEQ ID NO 4: NH<sub>2</sub>-CRVTHPHLPKDIVRSIAKAPGKRAP-COOH

**FIGURE 7**

SEQ ID NO 5: NH<sub>2</sub>-LSPPSPLDLYVHKAPKITCLVVDLATME-COOH

**FIGURE 8**

SEQ ID NO 6:

NH<sub>2</sub>-CGMNLTWYRESKEPVNPGPLNKKDHFNGTITVTS-COOH

**FIGURE 9**

SEQ ID NO 7: NH<sub>2</sub>-TLPVNTNDWIEGETYYCRVTHPHLPK-COOH

**SHEET 2 OF 5**

**FIGURE 10**

SEQ ID NO 8: NH<sub>2</sub>-CADSNPRGV SAYLSRPSPF DLFIRKSPTIT-COOH

**FIGURE 11**

SEQ ID NO 9:

NH<sub>2</sub>-CLVV DLAPS KGTVNLTWSRASGKP VN HSTRKEE-COOH

**FIGURE 12**

SEQ ID NO: 10: NH<sub>2</sub>-KQRNGTLTVTSTLPVGTRDWIEGETYQ-COOH

**FIGURE 13**

SEQ ID NO: 11: NH<sub>2</sub>-CRVTHPHLPR ALMRSTTKTSGP RAAP-COOH

**FIGURE 14**

SEQ ID 12: NH<sub>2</sub>-SRPSPF DLFIRKSPTITCLVV DLAPS K-COOH

**FIGURE 15**

SEQ ID NO: 13:

NH<sub>2</sub>-GTVNLTWSRASGKP VN HSTRKEEKQRNGTLTVTS-COOH

**FIGURE 16**

SEQ ID NO: 14: NH<sub>2</sub>.TLPVGTRDWIEGETYQCRVTHPHLPR-COOH

**SHEET 3 OF 5**

**FIGURE 17**

SEQ ID NO 15:

TGCTCTGACCCGCGTGGTGTACCTCTTACCTGTCTCCGCCGTCTCCGCTGGAC  
CTGTACGTTCACAAAGCTCCGAAAATCACC

**FIGURE 18**

SEQ ID NO 16:

TGCCTGGTAGTGGACCTGGCCACCATGGAAGGCATGAACCTGACCTGGTACCG  
GGAGAGCAAAGAACCCGTGAACCCGGGCCTTGAACAAG

**FIGURE 19**

SEQ ID NO 17:

TGCAAGGATCACTTCAATGGGACGATCACAGTCACGTCTACCCTGCCAGTGAAC  
ACCAATGACTGGATCGAGGGCGAGACCTACTAT

**FIGURE 20**

SEQ ID NO 18:

TGCAGGGTGACCCACCCGCACCTGCCAAGGACATCGTGCCTCCATTGCCAA  
GGCCCCTGGTAAGCGTCCCCC

**FIGURE 21**

SEQ ID NO 19:

CTGTCTCCGCCGTCTCCGCTGGACCTGTACGTTCACAAAGCTCCGAAAATCACC  
TGCCTGGTAGTGGACCTGGCCACCATGGAA

**FIGURE 22**

SEQ ID NO 20:

TGCGGCATGAACCTGACCTGGTACCGGGAGAGCAAAGAACCCGTGAACCCGG  
GCCCTTGAACAAGAAGGATCACTTCAATGGGACGATCACAGTCACGTCT

**FIGURE 23**

SEQ ID NO 21:

ACCCTGCCAGTGAACACCAATGACTGGATCGAGGGCGAGACCTACTATTGCAG  
GGTGACCCACCCGCACCTGCCAAG

**FIGURE 24**

SEQ ID NO 22:

TGCGCGGACAGCAACCCGAGAGGGGTGAGCGCCTACCTAAGCCGGCCCAGCC  
CGTTCGACCTGTTCATCCGCAAGTCGCCACGATCACC

**FIGURE 25**

SEQ ID NO 23:

TGTCTGGTGGTGGACCTGGCACCCAGCAAGGGGACCGTGAACCTGACCTGGTC  
CCGGGCCAGTGGGAAGCCTGTGAACCACCTCCACCAGAAAGGAGGAG

**FIGURE 26**

SEQ ID NO 24:

AAGCAGCGCAATGGCACGTTAACCGTCACGTCCACCCCTGCCGGTGGGCACCCG  
AGACTGGATCGAGGGGGAGACCTACCAAG

**FIGURE 27**

SEQ ID NO 25:

TGCAGGGTGACCCACCCCCACCTGCCAGGGCCCTATGCGGTCCACGACCA  
AGACCAGCGGCCCGCGTGTGCCCG

**FIGURE 28**

SEQ ID NO 26:

AGCCGGCCCAGCCCCTGACCTGTTCATCCGCAAGTCGCCACGATCACCTG  
TCTGGTGGTGGACCTGGCACCCAGCAAG

**FIGURE 29**

SEQ ID NO 27:

GGGACCGTGAACCTGACCTGGTCCCAGTGGGAAGCCTGTGAACCACT  
CCACCAGAAAGGAGGAGAAGCAGCGCAATGGCACGTTACCGTCACGTCC

**FIGURE 30**

SEQ ID NO 28:

ACCCTGCCGGTGGCACCCGAGACTGGATCGAGGGGGAGACCTACCAAGTGCA  
GGGTGACCCACCCCCACCTGCCAGG